PROJECT: San Jacinto River Waste Pits Maintenance

Channelview, Texas

Oversight: Anchor - QEA

Contractor: USA Environmental, LP (USA) – Rock (riprap) placement

Benchmark Ecological Services (BESI) – Rock placement

San Jacinto Base – work locations



<u>9/19/17:</u> Arrive onsite at 0700hrs and meet with maintenance crew. 1015hrs: BESI prepares to move to North of Cell. Work areas today: AOIs – 3, 4, 5, 6, 36.



1035hrs: USA loading Rock onto BESI mini-pontoon.



1110hrs: BESI placing rock in pre-designated GPS areas



1145hrs: BESI placing rock by GPS – white markers for rock placement areas.



1635hrs (9/19/17): End work day - All crews offsite.

9/20/17: Arrive onsite at 0700hrs and meet with maintenance crew.

1015hrs: BESI working North of Cell. Completed work areas today: AOIs – 28, 33, 29, 23, 32, 31, 24, 25, 30, 35, 26, 1, 27.



1125hrs: Lightning. Leave for lunch.

1305hrs: Safe to Resume work.1410hrs: Rain and Lightning.

1455hrs: Resume work. Mini-pontoon boat inefficient; however, needed

for shallow water areas. BESI arrives with larger boat and pontoon

for deep water work.



1505hrs: Resume rock placement in deeper water.



1615hrs (9/20/17): End work day - Leave Site.

<u>9/21/17:</u> Arrive onsite at 0710hrs and meet with maintenance crew. 0825hrs: BESI working East of Cell. <u>Completed all work areas today.</u>

0825hrs: Begin loading barge.



1005hrs: Thunder Storm – stop work.

1045hrs: Resume work.

1050hrs: Thunder Storm – stop work; lunch.

1425hrs: Resume work.

1705hrs: Anchor oversight (yellow vest) conducts QC of several areas of repair.



1740hrs (9/21/17): Completed all work areas today - Off-Site.